## AWWA Technical References

## DRINKING WATER

Water Supply Operations (WSO) Series (MIL-HDBK- 1164) is a Guide the Operator using industry standards, manuals of practice, training guides, handbooks, and miscellaneous documents published by the American Water Works Association (AWWA). The following list of publications provide general information that is fundamental to the successful operation of all potable water systems:

<u>Principles and Practices of Water Supply Operations Series: Basic Science Concepts and Applications</u>

<u>Principles and Practices of Water Supply Operations Series: Water Quality Principles and Practices of Water Supply Operations Series: Water Sources Principles and Practices of Water Supply Operations Series: Water Transmission and Distribution</u>

Principles and Practices of Water Supply Operations Series: Water Treatment

In addition, the AWWA publishes a series of Manuals for Water Supply Practices.

Foundation for Cross Connection Control and Hydraulic Research, <u>Manual of Cross Connection Control</u>, 9<sup>th</sup> Edition, University of Southern California, December 1993.

## WASTEWATER

Military-adopted (MIL-HDBK-1138) commercial wastewater treatment system O&M guidance (from the California State University, Sacramento Series of field study training manuals):

Operation of Wastewater Treatment Plants, Volume 1

Operation of Wastewater Treatment Plants, Volume 2

Operation and Maintenance of Wastewater Collection Systems, Volume 1

Operation and Maintenance of Wastewater Collection Systems, Volume 2

Industrial Waste Treatment, Volume 1

Industrial Waste Treatment, Volume 2

Advanced Waste Treatment

Treatment of Metal Wastestreams

Although not adopted by the military as a commercial O&M guidance document, the final manual in the Sacramento Series, *Pretreatment Facility Inspection*, may be valuable to environmental offices responsible for environmental compliance.